



Dennis Bates
associates
I N C O R P O R A T E D

HAZMAT

94 JUL 12 PM 2:47

July 7, 1994
93026.02

Mr. Bo K. Gin
OAKLAND AUTO PARTS & TIRES
288 Eleventh Street
Oakland, CA 94706

**RE: STATUS OF PRODUCT RECOVERY SYSTEM AT 706 HARRISON STREET,
OAKLAND, CALIFORNIA**

Dear Mr. Gin:

Dennis Bates Associates, Inc. (DBA) is pleased to submit a letter report describing the status of a product recovery system installed at the 706 Harrison Street site in May, 1994. This recovery system is described in our Proposal/Workplan dated May 19, 1994. The Proposal/Workplan was verbally approved by Ms. Jennifer Eberle of the Alameda County Department of Health (ACDEH) on May 19, 1994.

INSTALLATION OF PRODUCT RECOVERY SYSTEM

The recovery system consists of the installation and periodic replacement of soak-ease oil absorbent kits in two existing extraction wells (VW1 and VW2) present within the "main tank" area at the site (See Figure 1). These oil absorbent kits were installed in each well on May 26, 1994. Prior to installation, product thickness was measured and each extraction well was bailed of free product. In VW1, product was measured at 1/4-inch. Free product was removed in VW1 after removing 2 bailers of fluid. In VW2, product was measured at 4 1/4-inch, and after 15 bailers of fluid was removed, product was measured at 1/2-inch thick. Product was placed inside an existing on-site drum that was partially filled with petroleum.) ?

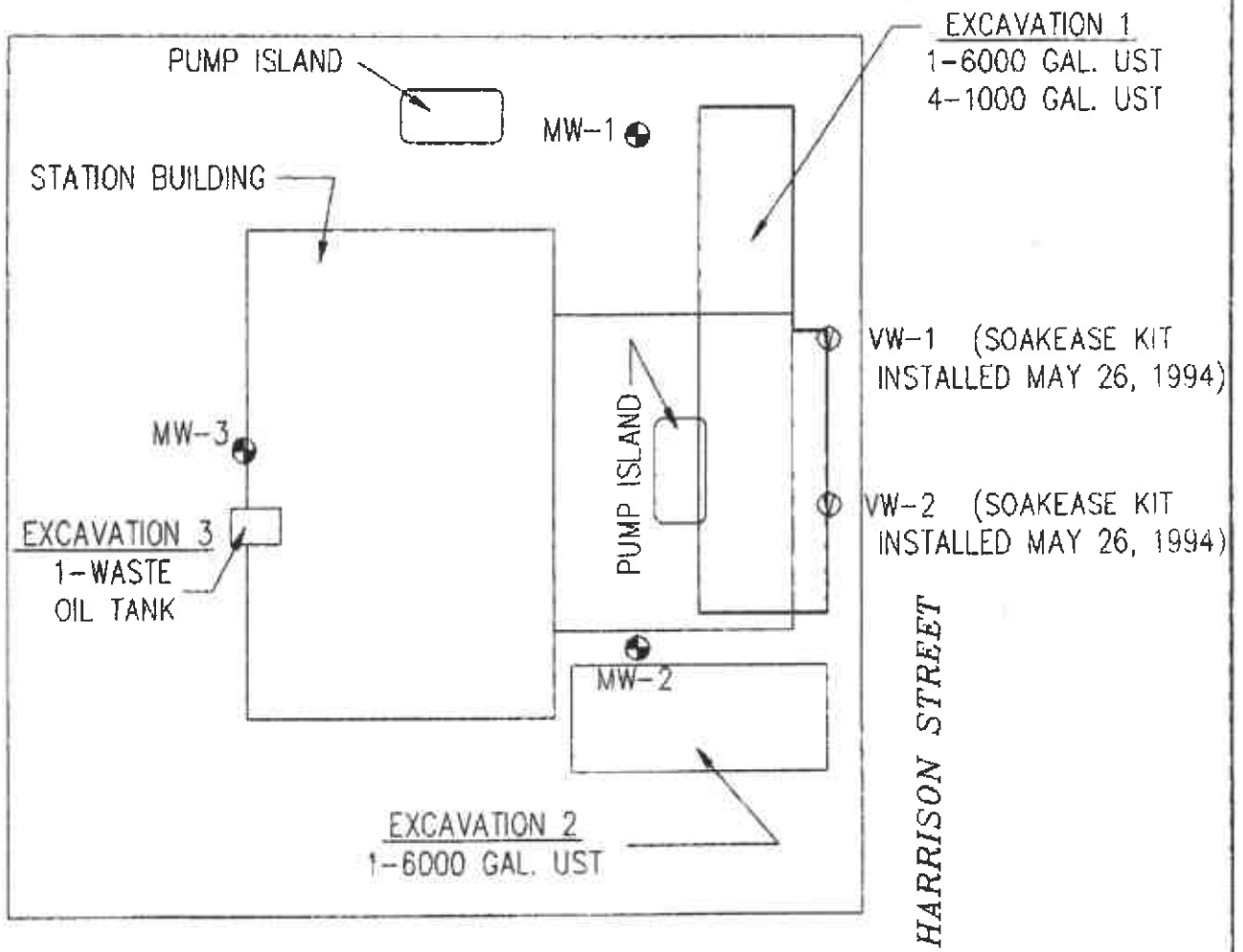
After bailing, the soak-ease oil absorbent kits were installed in each extraction well so that the mid section of the absorbent tube intersected the water table. Instructions regarding monitoring and replacement of absorbent tubes were provided to Mr. Gin and a box of refillable tubes were left with him. A Daily Field Record report summarizing these activities is included in Appendix A.

MONITORING PRODUCT RECOVERY SYSTEM

Following the installation of the product recovery system at 706 Harrison, DBA personnel visited the site on June 9, 1994 and on June 23, 1994, to measure free product and discuss soak-ease tube replacement needs with Mr. Gin.

APPENDIX A
DAILY FIELD RECORDS

SEVENTH STREET



TITLE: SITE PLAN SHOWING EXCAVATIONS & WELL LOCATIONS
SITE OAKLAND AUTO PARTS
ADDRESS: 706 HARRISON STREET, OAKLAND, CA.

SCALE: 1 INCH = 20 FEET
PROJECT # 93026.00
DATE: JULY 6, 1994

DENNIS BATES ASSOCIATES, INC.

494 Alvarado Street, Suite B Monterey, CA. 93940
1020 RAILROAD AVE. SUITE E, NOVATO, CA. 94945

FIGURE:

1



DATE: 052699
 PROJECT #:
 CLIENT: Oakland Auto

DAILY FIELD RECORD

DIRECT CHARGES			
COMPANY VEHICLE/HOUR	3	VISQUENE	
COMPANY VEHICLE/DAY		HANBY-HNU/SAMPLE	
AUTO/TRUCK PER MILE		OVM/HOUR	
DRUMS		OVM/DAY	
LOCKS		PERISTALTIC PUMP/WELL	
BRASS LINERS AND CAPS		SAMPLING PUMP/EACH	
BAILERS	2	soakaway	2
2" WELL CAP			
4" WELL CAP			
TUBING (FEET)			

TIME OF JOB: ___ a.m./p.m. TO ___ a.m./p.m. WIND:
 WEATHER: TEMP:

NAME	COMPANY/AGENCY	TIME IN	TIME OUT
E. V. Smith SUMMONS	DBA "	10:30	11:30

TIME	LOCATION OF WORK, WORK PERFORMED, FIELD EQUIPMENT USED, ETC.
10:30	Arrived at site VW 2 - Product / wt @ 48' Product thickness 4 1/4"
10:45	VW 2 - ~18', Product thickness 1/4" Started failing VW 2 + VW 1 product in VW 2 gone at top 2 baits bailed VW 2 until product was ~ 1/2" - approx 15 baits. Added product to drum on site containing product already
11:15	Installed sock case in VW 2 gave instructions for BA for refill of sock case - screen
11:30	Left site

DATE: 060994
 PROJECT #: 9302602
 CLIENT: Oakland Auto

DAILY FIELD RECORD

DIRECT CHARGES	
COMPANY VEHICLE/HOUR	1
COMPANY VEHICLE/DAY	
AUTO/TRUCK PER MILE	
DRUMS	
LOCKS	
BRASS LINERS AND CAPS	
BAILERS	1
2" WELL CAP	
4" WELL CAP	
TUBING (FEET)	

TIME OF JOB: ___ a.m./p.m. TO ___ a.m./p.m. WIND: ___
 WEATHER: ___ TEMP: ___

NAME	COMPANY/AGENCY	TIME IN	TIME OUT
E. Vande	DBA	1115	1145

TIME	LOCATION OF WORK, WORK PERFORMED, FIELD EQUIPMENT USED, ETC.
1115	Met Bo Cjn at site. he stated that he had been changing tubes twice a day for the 1st week and every other day the 2nd week. He pulled out tube from VW2 - saturated, product 1/2" thick. He pulled out tube from VW1 - not entirely saturated, no floating product. Bo buys tubes over air, open 55 gallon drum, letting them drain + dry. Only ~2 gallons inside drum.

1145
 Left site



DATE: 06 23 94
 PROJECT #: 9302602
 CLIENT: Oakland Auto

DAILY FIELD RECORD

DIRECT CHARGES			
COMPANY VEHICLE/HOUR	/	VISQUENE	
COMPANY VEHICLE/DAY		HANBY-HNU/SAMPLE	
AUTO/TRUCK PER MILE		OVM/HOUR	
DRUMS		OVM/DAY	
LOCKS		PERISTALTIC PUMP/WELL	
BRASS LINERS AND CAPS		SAMPLING PUMP/EACH	
BAILERS	1		
2" WELL CAP			
4" WELL CAP			
TUBING (FEET)			

TIME OF JOB: 3:00 a.m./p.m. TO ___ a.m./p.m. WIND: _____
 WEATHER: _____ TEMP: _____

NAME	COMPANY/AGENCY	TIME IN	TIME OUT
Ev-Vanick	DBA		

TIME	LOCATION OF WORK, WORK PERFORMED, FIELD EQUIPMENT USED, ETC.
3:00	Removed soaked from VW1, VW2 - appeared saturated
	Lowered bailer into VW1 - no floating product
	Lowered bailer into VW2 - no floating product
3:30	Spoke with Bo - he is changing soakage every other day, he is going to come on Monday & measure left side. Harvested all socks recycling